

Practitioner's Docket No. MPI99-119M (formerly 5800-49)**PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:	Meyers, Rachel E.		
Application No.:	09/464,039	Group No.:	1636
Filed:	December 15, 1999	Examiner:	Kaushal, Sumesh
For:	21612, 21615, 21620, 21676, 33756, NOVEL HUMAN ALCOHOL DEHYDROGENASES		

Mail Stop Issue Fee
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Confirmation No. 7067**TRANSMITTAL OF PAYMENT OF ISSUE FEE (37 C.F.R. SECTION 1.311)**

1. Transmitted herewith for this application is/are:
 - a. This Transmittal Letter (2 pages – in duplicate); and
 - b. PTOL-85 Part B – Fee(s) Transmittal (1 page - in duplicate)
2. Applicant hereby pays the issue fee for the attached Issue Fee Transmittal PTOL-85.
3. Fee (37 C.F.R. Section 1.18(a)):
 - Application status is other than a small entity--fee: Regular \$1,400.00
 - Advance Order – patent copies (3) \$9.00

Application status is other than a small entity--fee:	<u>Regular</u>
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CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) and 1.10*

I hereby certify that, on the date shown below, this correspondence is being:

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37 C.F.R. SECTION 1.8(a)**37 C.F.R. SECTION 1.10***

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Date: May 13, 2005

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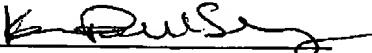
(Page 1 of 2)

Practitioner's Docket No. MPI99-119M (formerly 5800-49)**4. Payment of fee:**

Charge Account No. 501668 the sum of \$1,409.00. (A duplicate of this request is attached). If any additional fee is required, charge Account No. 501668.

May 13, 2005

MILLENNIUM PHARMACEUTICALS, INC.

By 

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(Page 2 of 2)

05/13/2005 MGEBREM2 00000046 501668 09464039

01 FC:1501 1400.00 DA
02 FC:8001 9.00 DA

PART B - FEE(S) TRANSMITTAL

MAY 13 2005



Complete and send this form, together with applicable fee(s), to: Mail

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

826 7590 02/16/2005

 ALSTON & BIRD LLP
 1000 KNOX AMERICAN PLAZA
 1000 KNOX TOWER, SUITE 1600
 CHARLOTTE, NC 28209-3000

 Millennium Pharmaceuticals, Inc.
 40 Landsdowne Street
 Cambridge, MA 02139

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission
 I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Diana Gentile	(Depositor's name)
<i>Diana Gentile</i>	(Signature)
May 13, 2005	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/464,039	12/15/1999	Rachel Meyers	5800-49	7067

TITLE OF INVENTION: 21612, 21615, 21620, 21676, 33756, NOVEL HUMAN ALCOHOL DEHYDROGENASES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	05/16/2005
EXAMINER	ART UNIT	CLASS-SUBCLASS			
KAUSHAL, SUMESH	1636	435-069100			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
 "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

Millennium Pharmaceuticals, Inc.

2 _____
3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY AND STATE OR COUNTRY)

Millennium Pharmaceuticals, Inc. Cambridge, Massachusetts

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

4a. The following fee(s) are enclosed:

4b. Payment of Fee(s):

Issue Fee
 Publication Fee (No small entity discount permitted)
 Advance Order - # of Copies 3

A check in the amount of the fee(s) is enclosed.

Payment by credit card. Form PTO-2038 is attached.

The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 501668 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered attorney or agent, or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature *Kerri Pollard Schray*

Date May 13, 2005

Typed or printed name Kerri Pollard Schray

Registration No. 47,066

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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